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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/956,898	09/21/2001	Takahiro Matsumura	990377B	3458
23850	7590 08/11/2004		EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			CONTEE, JOY KIMBERLY	
1725 K STREET, NW SUITE 1000		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006			2686	9
			DATE MAILED: 08/11/2004	۵

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/956,898 MATSUMURA, TAKAHIF					
Office Action Summary	Examiner	Art Unit				
	Joy K Contee	2686				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address				
• •	VIO CET TO EVOIDE A MONTH	VC) FDOM				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl' - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to ywithin the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 21 S	entember 2001					
· ·	This action is FINAL . 2b) \boxtimes This action is non-final.					
•	<u> </u>					
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
. 4)⊠ Claim(s) <u>3,6,9 and 12</u> is/are pending in the app	alication					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>3,6,9 and 12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r r					
10) The drawing(s) filed on is/are: a) accepted to by the Examine		Evaminer				
Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·					
Replacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·	` '				
11) The oath or declaration is objected to by the Ex		•				
Priority under 35 U.S.C. § 119						
	priority under 25 H.C.C. \$ 440/a) (d) as (5)				
12) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	1)-(a) or (f).				
1. Certified copies of the priority documents	s have been received					
2. Certified copies of the priority documents		tion No				
3. Copies of the certified copies of the prior	• •					
application from the International Bureau		ed in this National Stage				
* See the attached detailed Office action for a list	` ` ' ' '	ed.				
	,					
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summan Paper No(s)/Mail D					
B) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>Z</u> .		Patent Application (PTO-152)				

Application/Control Number: 09/956,898

Art Unit: 2686

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 3,6,9 and 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Heinonen et al ("Heinonen"), U.S. Patent No. 5,857,151.

Regarding claims 3,6,9 and 12, Heinonen discloses a telephone set identifying method and apparatus, and PC card comprising the latter, and a computer-readable storage medium which stores a program for causing a computer which couples to a portable telephone set for identifying a type of portable telephone set to which a data processing apparatus is coupled, comprising the steps of:

identifying the type of the portable telephone set based on an allocation pattern of input and output terminals of a data interface part of the portable telephone set (i.e., reads on alignment to sensitivities corresponding to different current input groups or pattern or allocation) (see col. 2, lines 56-62).

Page 3

Application/Control Number: 09/956,898

Art Unit: 2686

Double Patenting

3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

4. Claims 3,6,9 and 12 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-5 of copending Application No. 09/957,079; and 09/957,081. This is a <u>provisional</u> double patenting rejection since the conflicting claims have not in fact been patented.

Claims 3,6,9 and 12 of this application conflict with claims 1-5 of Application Nos. 09/957,079; and 09/957,081. 37 CFR 1.78(b) provides that when two or more applications filed by the same applicant contain conflicting claims, elimination of such claims from all but one application may be required in the absence of good and sufficient reason for their retention during pendency in more than one application. Applicant is required to either cancel the conflicting claims from all but one application or maintain a clear line of demarcation between the applications. See MPEP § 822.

Application/Control Number: 09/956,898

Art Unit: 2686

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joy K Contee whose telephone number is 703-308-0149. The examiner can normally be reached on M (alternating), T & Th, 5:30 a.m. to 2:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marsha Banks-Harold can be reached on 703-305-4379. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

July 28, 2004

CHARLES APPIAH PRIMARY EXAMINER